VIA FACSIMILE 703-872-9310

9D-HL-19210 PATENT

IN THE CLAIMS:

- t. (canceled)
- 2. (canceled)
- (currently amended) A brake cam actuator for a washing machine, comprising:
 a cylindrical cam actuator body comprising first and second ends; and

a ring attached to said first end, said ring comprising a plurality of segments wherein said ring comprises a plurality of segments, extends from said first end, and is configured to separate said first end from an end of a transmission pulley hub.

- 4. (original) A brake cam actuator in accordance with Claim 3 wherein said plurality of segments comprises equally spaced arcs.
- 5. (currently amended) A brake cam actuator in accordance with Claim 4 wherein said plurality of <u>segmentsrings</u> are spaced about 25° from one another around a circumference of said first end.
- 6. (original) A brake cam actuator in accordance with Claim 3 wherein said plurality of segments are equal in length.
- 7. (original) A brake cam actuator in accordance with Claim 6 wherein said segments extend about 95 degrees around a circumference of said first end.
- 8. (original) A brake cam actuator in accordance with Claim 3 wherein said plurality of segments comprises three segments.

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- 9. (original) A brake cam actuator in accordance with Claim 3 wherein said ring is integral with said body.
- 10. (original) A brake cam actuator in accordance with Claim 3 wherein said segments form a bearing surface.
- 11. (original) A brake cam actuator in accordance with Claim 3 wherein said body is tapered.
 - 12. (original) A brake cam actuator assembly, comprising:

a brake cam actuator comprising a body comprising a first and second ends, said first end comprising a segmented ring;

a transmission pulley hub for driving said brake cam actuator first end, said segmented ring forming a bearing surface for said transmission pulley hub; and

a wrap spring clutch circumscribing said body and said hub for driving engagement of said pulley and said hub in a first rotational direction, and for slipping engagement between said pulley and said hub in a second direction.

- 13. (original) A brake cam actuator assembly in accordance with Claim 12 wherein said first rotational direction is clockwise.
- 14. (original) A brake cam actuator assembly in accordance with Claim 12 wherein said segmented ring comprises a plurality of substantially equal arc segments.
- 15. (original) A brake cam actuator assembly in accordance with Claim 14 wherein said arc segments extend about 95 rotational degrees around a circumference of said first end.

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- 16. (original) A brake cam actuator assembly in accordance with Claim 15 wherein said arc segments are equally spaced from one another.
- 17. (original) A brake cam actuator assembly in accordance with Claim 12 wherein said ring is integrally formed with said body.
- 18. (original) A brake cam actuator assembly in accordance with Claim 12 wherein said second surface a plurality of ramps.
- 19. (original) A brake cam actuator assembly in accordance with Claim 12 wherein said body is tapered.
- 20. (original) A brake cam actuator assembly in accordance with Claim 12 wherein said segmented ring comprises three arc segments separated from one another by about 25 rotational degrees around a circumference of said first end.
- 21. (new) A brake cam actuator in accordance with Claim 3 wherein said transmission pulley hub is coupled to a pulley system.
- 22. (new) A brake cam actuator in accordance with Claim 21 further comprising a drive motor configured to drive an agitator via said pulley system.